



## 7500E Open Type Diesel Generator Genset 220V Single Phase

Our Product Introduction

### Basic Information

- Place of Origin: China
- Brand Name: GET
- Certification: ISO CE
- Price: Negotiable
- Delivery Time: 15-20 workdays
- Payment Terms: LC, T/T, PayPal, Western Union, Small-amount payment, Money Gram



### Product Specification

- Rated Frequency: 50hz 60hz
- Rated Output(kw): 1.8 2.0/ 2.5 2.8/ 4.8 5.0/ 5.0 5.2/ 6.0 6.2/ 6.3 6.8
- Max Output (kw): 2.0 2.2/ 2.7 3.0/ 5.2 5.5/ 5.5 5.7/ 6.6 6.8/ 6.9 7.4
- Rated Voltage (V): 220V Or As Request
- Rated Current (A): 7.8 8.7/ 11.3 12.7/ 20.5 22.7/ 22.7 23.6/ 27.2 28.2/ 28.6 30.9
- Rated Rotation Speed (r/min): 3000 3600
- Phase No.: Single Phase
- Power Factor: 1
- Insulation Grade: F
- Pole Number: 2
- Excitation Mode: Self-excitation & Constant Voltage (AVR)
- Panel Type: General Panel

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## Product Description

### GET7500E Open Type Diesel Generator Genset 220V Or As Request

#### Description:

Open type diesel generators are widely used in various applications where a reliable and portable power source is needed. They are commonly employed in construction sites, remote locations, agriculture, emergency backup power, and industrial settings. However, it's important to consider noise levels, environmental conditions, and the need for additional protection when choosing an open type diesel generator for a specific application.

#### Feature:

- 1. Exhaust System:** The generator set includes an exhaust system to safely discharge the combustion gases produced by the diesel engine. The exhaust system typically includes a muffler or silencer to reduce noise levels and may include piping and ventilation components for proper exhaust disposal.
- 2. Fuel System:** An open type diesel generator incorporates a fuel system for supplying diesel fuel to the engine. It typically includes a fuel tank, fuel filters, fuel lines, and a fuel pump. The fuel system ensures a consistent and reliable fuel supply to the engine for uninterrupted operation.
- 3. Noise and Environmental Considerations:** It's important to note that open type diesel generators do not have an enclosure, which means they are more prone to generating higher noise levels compared to enclosed generators. As a result, they are commonly used in applications where noise is not a significant concern, such as construction sites or industrial areas. Environmental factors, such as weather conditions, may also affect their operation, and additional protection measures may be required.

Rated Output(kw):	1.8 2.0/ 2.5 2.8/ 4.8 5.0/ 5.0 5.2/ 6.0 6.2/ 6.3 6.8
Rated Voltage (V):	220V Or As Request
Rated Rotation Speed (r/min):	3000 3600
Power Factor:	1
Pole Number:	2
Panel Type:	General Panel
Connection Pole:	Without
Overall Dmension(mm):	690x480x560/ 690x480x560/ 730x495x630/ 730x495x630/ 730x495x630/ 730x495x655
Working Assorting Weight (kg):	66 83 110 115 120 125
Structure Type:	Open Type
Cylinder No. -bore X Stroke (mm):	1-73x55/ 1-78x62/ 1-86x72/ 1-88x75/ 1-92x75/ 1-95x75
Rated Power:	2.5/3000-2.8/3600. 3.68/3000-4/3600. 5.7/3000-6.3/3600. 6.5/3000-7.2/3600. 7.6/3000-8.2/3600. 8.1/3000-8.7/3600
Lubrication System:	Pressure Splashed
Lube Oil Brand:	CD Grade Or SAE10W-30, 15W-40
Starting Motor Capacity:	12V 0.9KW/ 12V 1.2KW
Battery Capacity:	12V 20Ah/ 12V 30Ah
Fuel Tank Capacity (L):	13.5
Rated Frequency:	50hz 60hz
Max Output (kw):	2.0 2.2/ 2.7 3.0/ 5.2 5.5/ 5.5 5.7/ 6.6 6.8/ 6.9 7.4
Rated Currency (A):	7.8 8.7/ 11.3 12.7/ 20.5 22.7/ 22.7 23.6/ 27.2 28.2/ 28.6 30.9
Phase No.:	Single Phase
Insulation Grade:	F
Excitation Mode:	Self-excitation & Constant Voltage (AVR)
Receptacle:	Two Receptacles
DC 12V Output:	Connection Pole Output
Dry Weight (kg):	53 70 100 105 110 115
Noise Level (7m):	77 DB
Engine Type:	Single Cylinder, Vertical, Four Stroke, Direct Injection, Air-cooled
Displacement(ml):	247 296 418 456 498 531
Compression Ratio:	20:01, 19:01
Fuel Type:	0#(summer)-10#(winter)-35#(chillness) Diesel
Lube Capacity (L):	0.75 1.1 1.65
Charging Generator Capacity:	12V 8.3A
Fuel Consumption (g/kw*h):	≤280



性能 Specifications									
Item	Value	Value	Value	Value	Value	Value	Value	Value	Value
处理器 Processor (CPU)	Intel® Core™ i7-10700 2.9GHz/16MB/16C/20T								
操作系统 Operating System	Windows 10 Pro 64bit								
显示器 Monitor (mm)	15.2	21.24	42.5	52.14	43.2	43.2	43.24	43.24	
重量 Weight (kg)	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	
功耗 Power (W)	12.8	12.8	12.8	12.8	12.8	12.8	12.8	12.8	
接口 Interface	USB 3.0 x 2, USB 2.0 x 2, FireWire 800 x 1, FireWire 400 x 1, FireWire 600 x 1, FireWire 1394a x 1, FireWire 1394b x 1, FireWire 1394c x 1, FireWire 1394d x 1, FireWire 1394e x 1, FireWire 1394f x 1, FireWire 1394g x 1, FireWire 1394h x 1, FireWire 1394i x 1, FireWire 1394j x 1, FireWire 1394k x 1, FireWire 1394l x 1, FireWire 1394m x 1, FireWire 1394n x 1, FireWire 1394o x 1, FireWire 1394p x 1, FireWire 1394q x 1, FireWire 1394r x 1, FireWire 1394s x 1, FireWire 1394t x 1, FireWire 1394u x 1, FireWire 1394v x 1, FireWire 1394w x 1, FireWire 1394x x 1, FireWire 1394y x 1, FireWire 1394z x 1, FireWire 1394aa x 1, FireWire 1394ab x 1, FireWire 1394ac x 1, FireWire 1394ad x 1, FireWire 1394ae x 1, FireWire 1394af x 1, FireWire 1394ag x 1, FireWire 1394ah x 1, FireWire 1394ai x 1, FireWire 1394aj x 1, FireWire 1394ak x 1, FireWire 1394al x 1, FireWire 1394am x 1, FireWire 1394an x 1, FireWire 1394ao x 1, FireWire 1394ap x 1, FireWire 1394aq x 1, FireWire 1394ar x 1, FireWire 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